

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Mamoru MITSUISHI et al.**

Art Unit: **3734**

Application Number: **10/582,885**

Examiner: **Richard Douglas Dault**

Filed: **June 8, 2007**

Confirmation Number: **6768**

For: **MANIPULATOR WITH MULTIPLE DEGREES OF FREEDOM**

Attorney Docket Number: **062670**  
Customer Number: **38834**

**AMENDMENT UNDER 37 C.F.R. §1.111**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

December 3, 2009

Sir:

This is in response to the Office Action dated September 3, 2009, and having a response due date set for December 3, 2009. The following amendments and remarks are respectfully submitted.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 6 of this paper.

Remarks/Arguments begin on page 9 of this paper.